

The Knowledge Bank at The Ohio State University

Ohio State Engineer

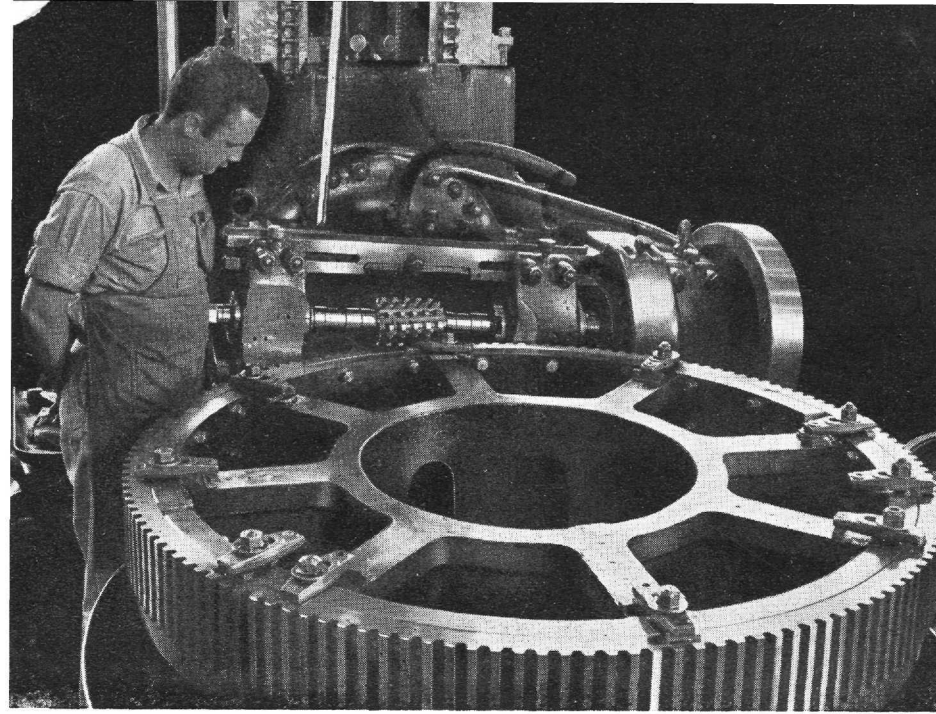
Title: Building the Navy's Guns

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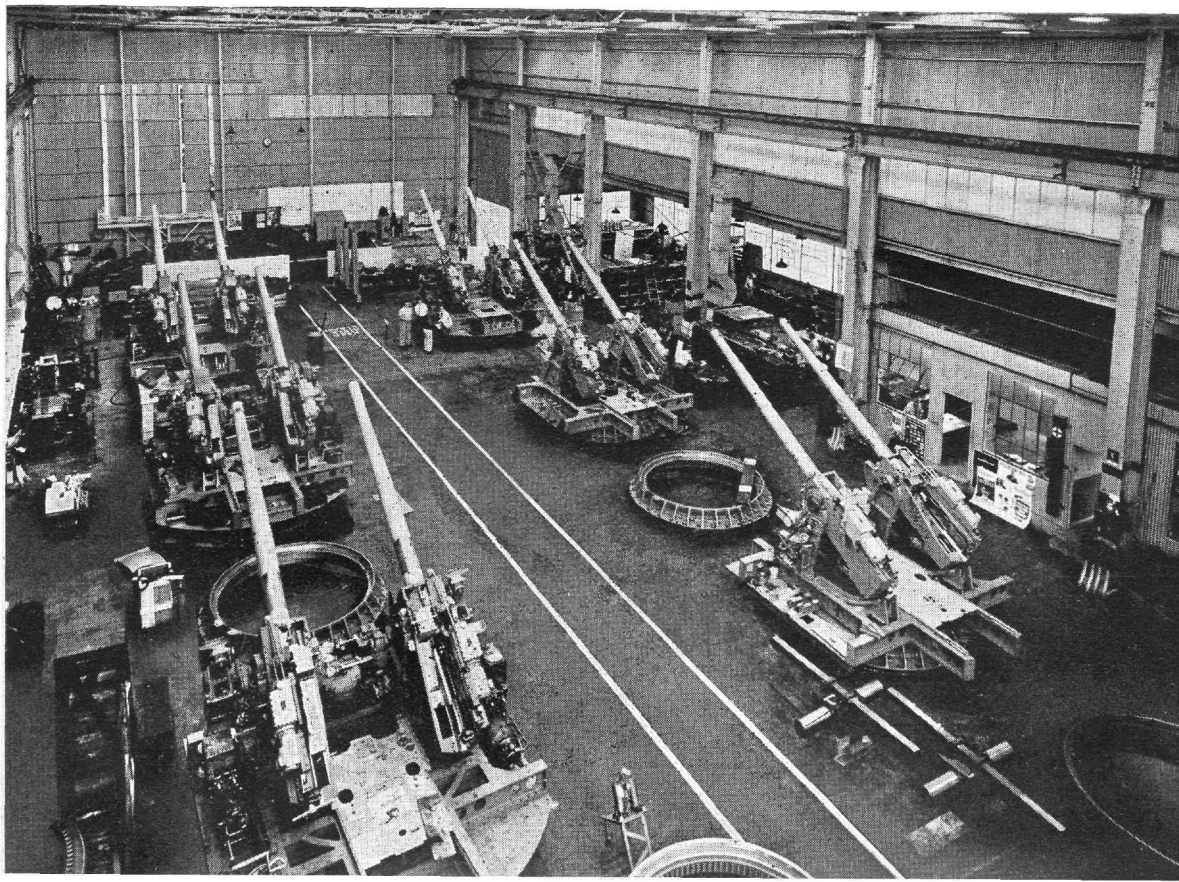
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Left—A complete circle of gear teeth being cut on a hobbing machine.

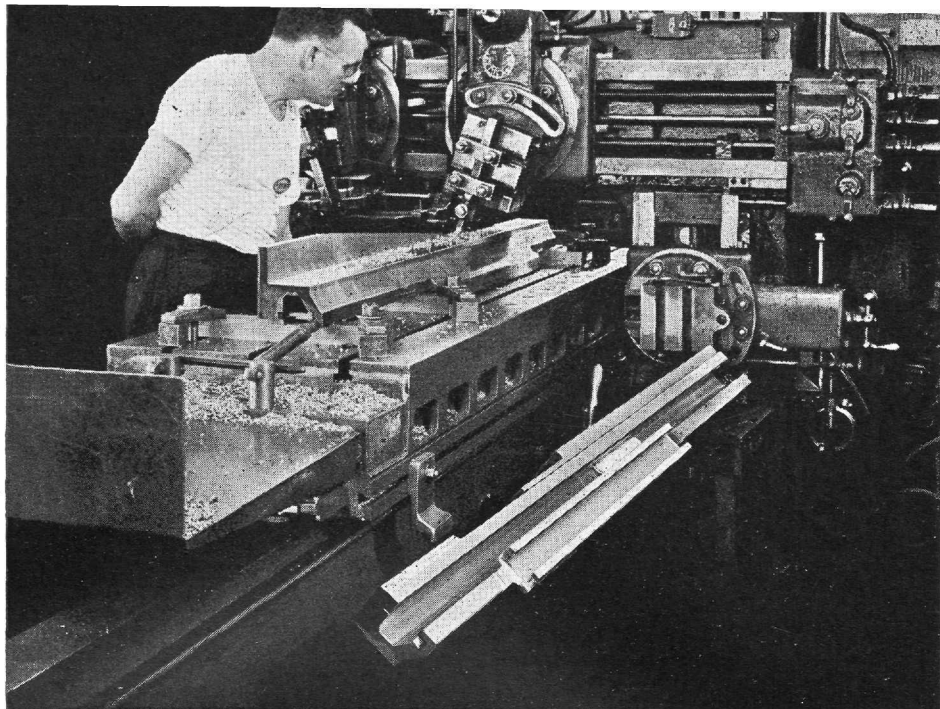
Below — Anti-aircraft guns on the erecting floor.

BUILDING TH

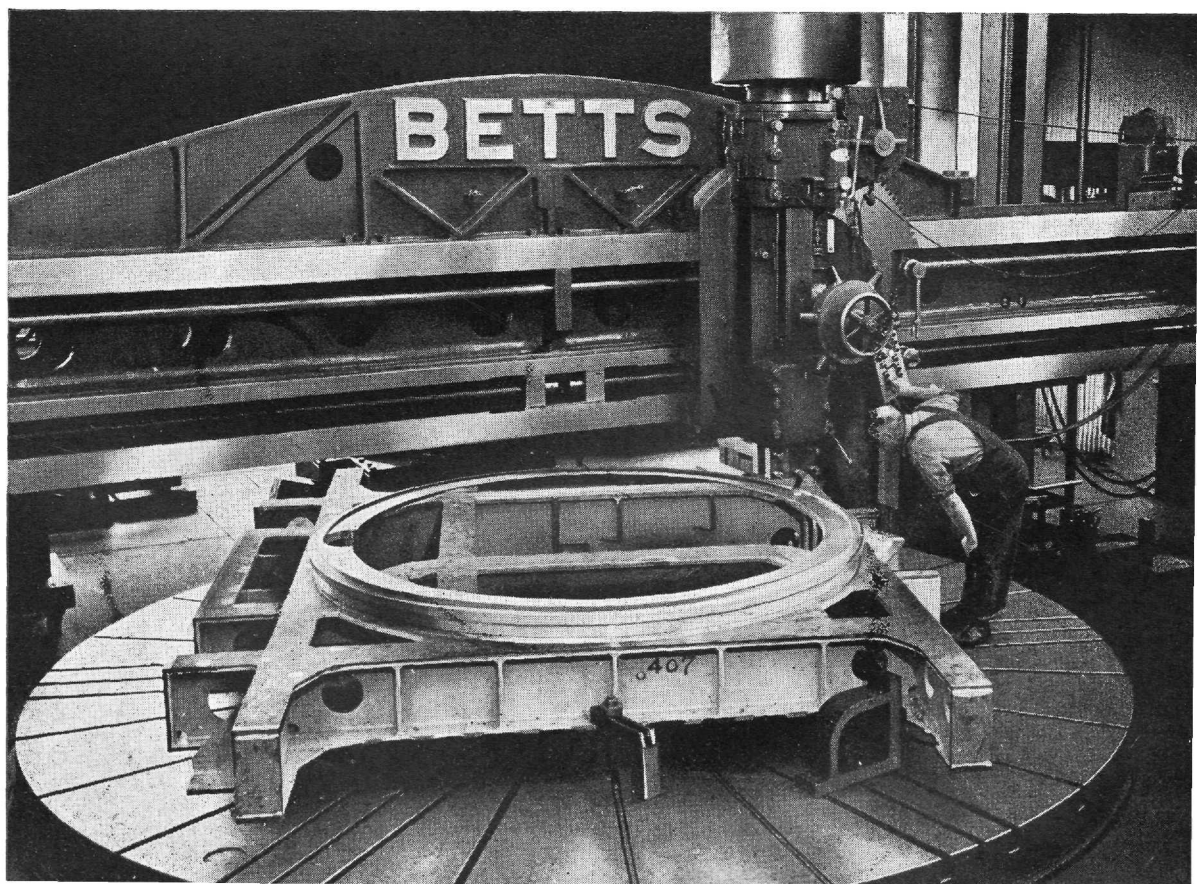


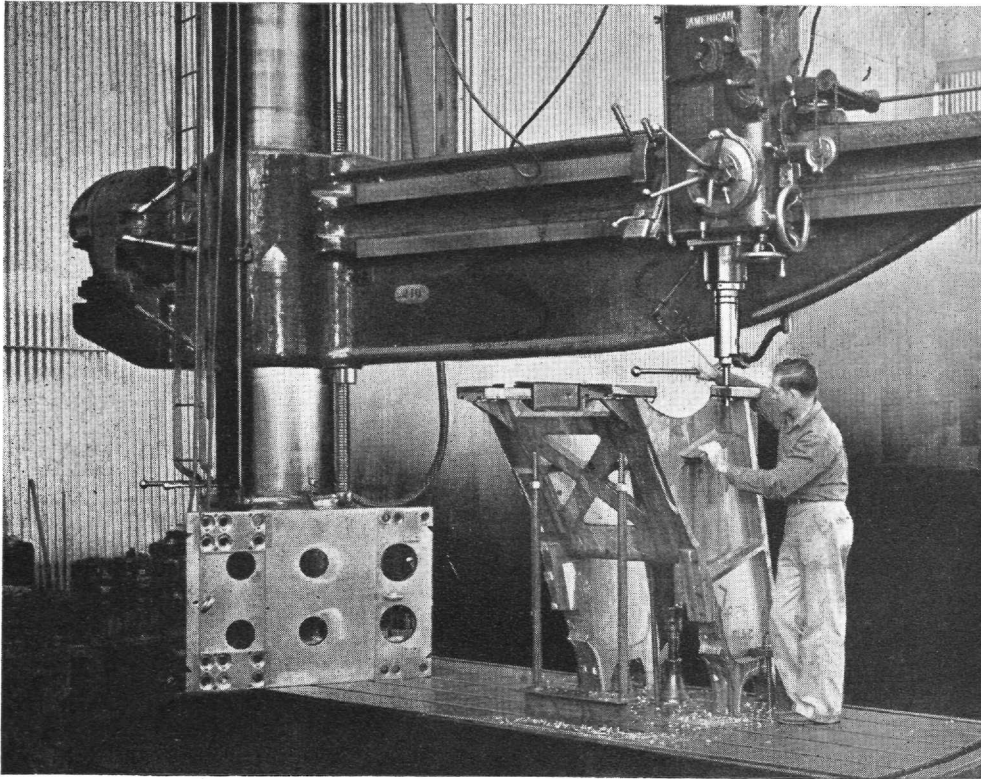
Right—Cross head guides being cut on a hydraulic planer.

Below—The roller path support, for the 5 - inch gun, being finished.

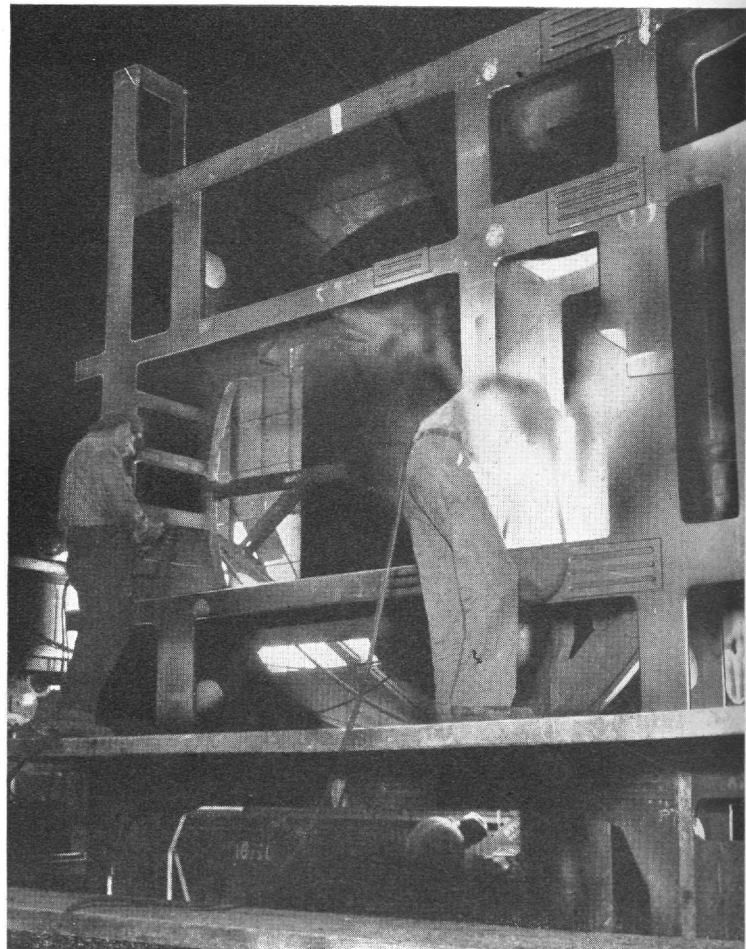


NAVY'S GUNS

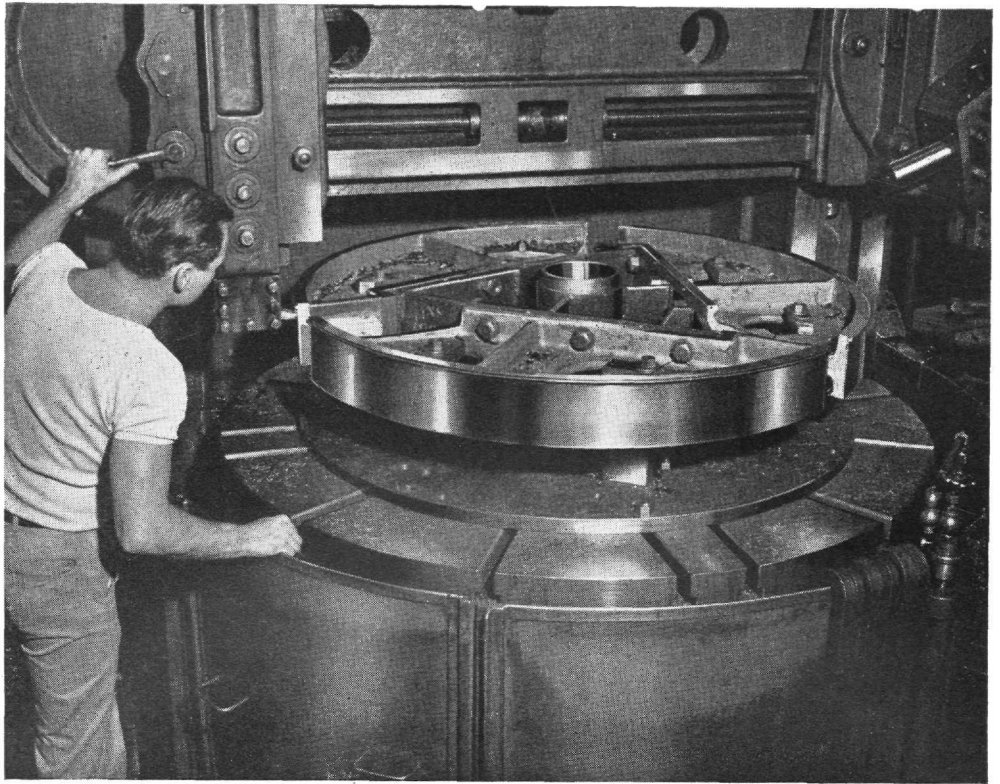




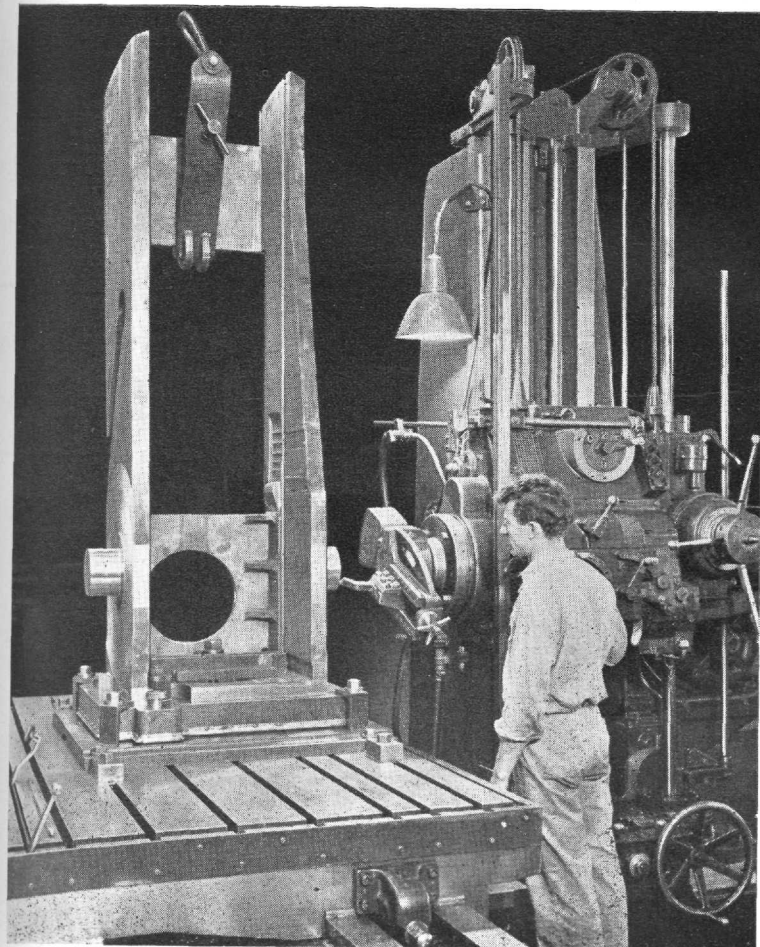
Above — 18-bolt holes being drilled, bored and reamed.



Right—Fabricating a gun mount base on a welding positioner.



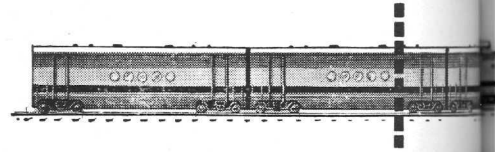
Above — Three elevating arc brackets mounted on continuous circle on a boring mill.



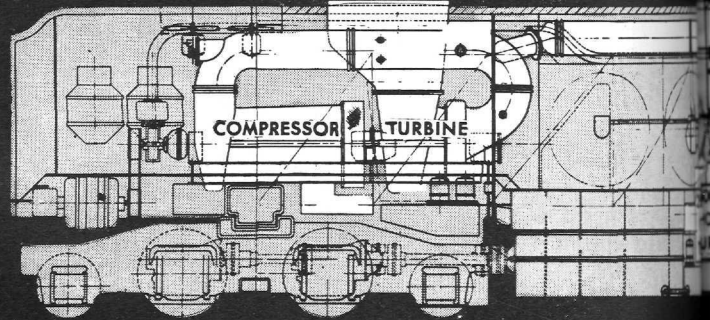
Left—Machine for turning and grinding the trunnions.

How to Cut a Locomotive

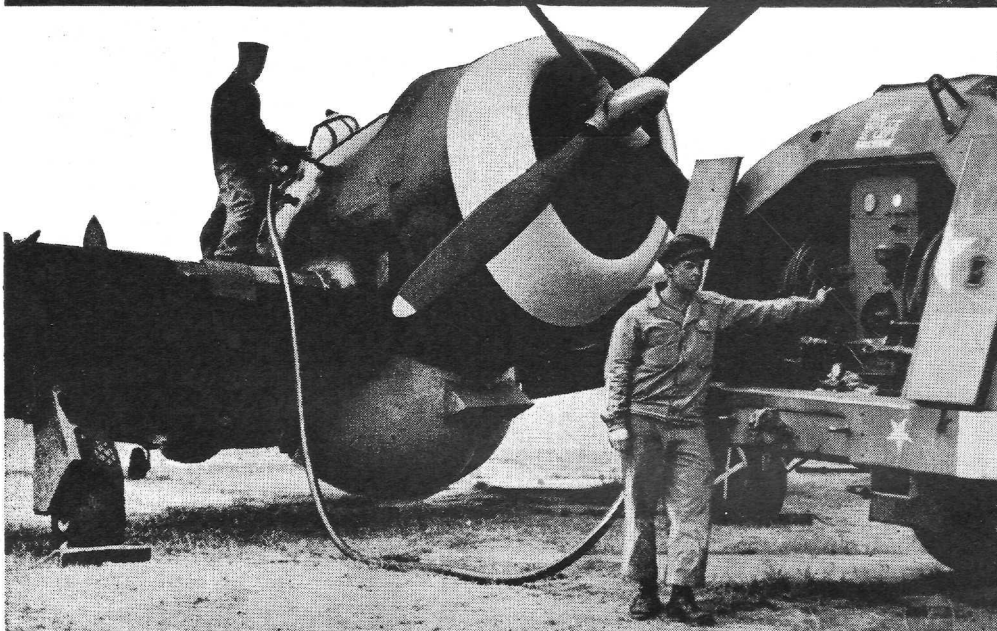
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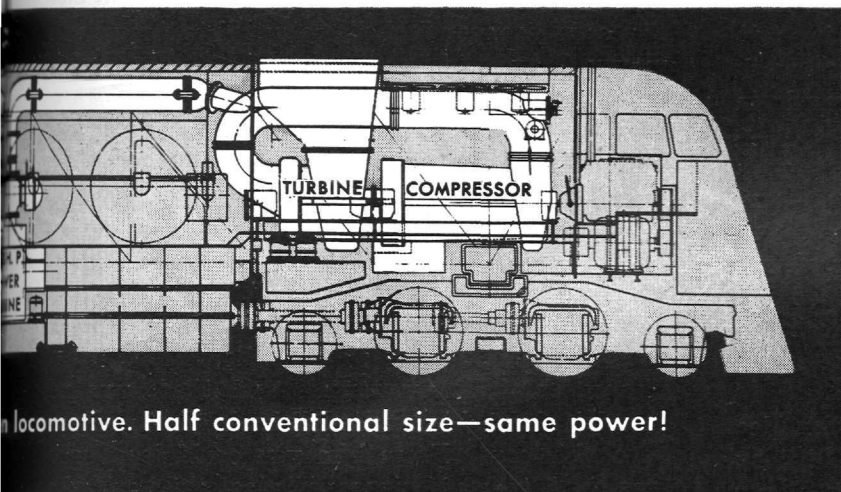
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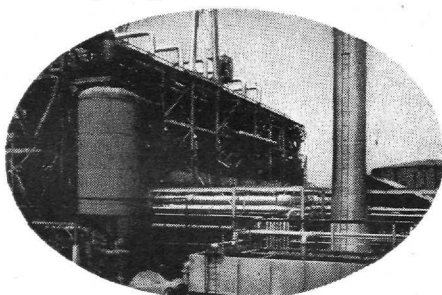
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